

AMENDMENTS TO THE SPECIFICATION:

Please replace paragraphs [0007] and [0008] of the substitute specification filed March 6, 2006, with the following revised paragraphs:

[0007] Another example for such a fast-moving industrial gate is known from DE 199 15 376 A1, wherein the lamellae are formed of extruded ~~plastics~~ plastic and may be made transparent completely or only in a partial area. As these lamellae are formed of GRP or PMMA, for instance, they have a lower weight in comparison with conventional lamellae of aluminum. The use of these ~~plastics~~ plastic lamellae of a pliant material is made possible, in accordance with this known industrial gate, in that the lamellae in the range of the gate lintel move into a spiral section having a continuously curved spiral shape, so that the dynamic loads of the gate body can be kept within limits. This industrial gate has been found to be very advantageous for many applications in practical use. Thus it is possible to reliably achieve high velocities of up to 3 m/s, while it is at the same time also possible to make the gate body substantially continuously transparent.

[0008] This industrial gate with ~~plastics~~ plastic lamellae does, however, also suffer from drawbacks. Namely, these lamellae have such a low strength in comparison with aluminum lamellae that they are hardly suited for gate widths exceeding four meters. In addition, these ~~plastics~~ plastic lamellae have a shorter lifetime than conventional aluminum lamellae. In particular it has been found that from a certain gate size upward, cracks may develop in the range in which the strap hinges are fastened to the lamellae. Another drawback in this design lies in the fact that the lamellae are extruded as a whole, so that there are limits to variation in terms of material. In particular the provision of these lamellae is connected with a considerable expense in terms of production technology and therefore relatively expensive. Moreover it is not possible to modify the constructional shape of the lamella without considerable expense; this requires the production of a new extrusion die for each case. Furthermore the transparent area in this known plastics lamella is not clear as glass owing to the

production process, as in particular small but clearly recognizable processing traces in the direction of extrusion are unavoidable.

Please replace paragraphs [0011] and [0012] of the substitute specification filed March 6, 2006, with the following revised paragraphs:

[0011] An exemplary embodiment is therefore based on the object of further developing a fast-moving industrial gate ~~in accordance with the preamble of Claim 1~~ in such a way as to be operable at velocities in excess of 3 m/s which may nevertheless be furnished with low complexity in terms of production technology and thus at low cost.

[0012] This object is achieved through a fast-moving industrial gate ~~having the features of Claim 1. It is~~ characterized in particular by the fact that the gate body includes a multiplicity of stiffening profile members and a flexible hanging, wherein each stiffening profile member extending transversely to the lateral guides across the gate body and connects two respective associated hinge members, and wherein the flexible hanging is affixed to each stiffening profile member.